

thaiwonderful
wire cable

Home Profile Product Information Q & A



UL 1015 Hook-up Wire

Applications

- For internal wiring of appliances

Product Description

- Solid or Stranded, tinned or bare copper conductor, 28-9 AWG
- Color-coded PVC insulation
- Rate temperature: 105° c. Rate voltage: 600 volts
- Uniform thickness of wire to ensure easy stripping and cutting.
- Resistant to acids, oils, alkalis, moisture and fungus
- Passes UL VW-1& CSA FT1 vertical flame test.
- OS-1 is available



UL Style & CSA Type	Conductor		Insulation Thickness mm	Overall Diameter mm	Standard Put-Up		Conductor Resistance at 20° c ohm/ft
	AWG	No./mm			ft/coil	M/coil	
UL 1015 CSA A(TEW) (Stranded)	26	7/0.160	0.79	2.05	2000	610	45.20
	24	11/0.160		2.20	2000	610	29.30
	22	17/0.160		2.40	2000	610	16.70
	20	21/0.180		2.55	2000	610	10.50
	18	34/0.180		2.80	2000	610	6.64
	16	26/0.254		3.10	1000	305	4.18
	14	41/0.254		3.50	1000	305	2.62
	12	65/0.254		3.90	1000	305	1.65
	10	105/0.254		5.10	1000	305	1.04
	UL 1015 CSA A (TEW)(OS-1)	22		7/0.254	0.79	2.38	2000
20		7/0.320	2.55	2000		610	10.40
18		7/0.404	2.80	2000		610	7.06
26		1/0.404	2.00	2000		610	43.53
24		1/0.511	2.10	2000		610	27.25
22		1/0.643	2.25	2000		610	16.50
UL 1015 CSA A(TEW) (Solid)	20	1/0.813	0.79	2.40	2000	610	10.30
	18	1/1.024		2.65	2000	610	6.52
	16	1/1.290		2.90	1000	305	4.10
	14	1/1.630		3.25	1000	305	2.57
	12	1/2.050		3.65	1000	305	1.62
	10	1/2.588		4.20	1000	305	1.02

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